

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| S1 | 2 | ("20070038191").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 15:48 |
| S2 | 1 | S1 and (pressure with weight) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 15:58 |
| S3 | 170 | ("20030217962" "20040050789" "20040133145" "20040215129" "20040267184" "20050020958" "20050043665" "20050045540" "20050061740" "20050065459" "20050070837" "20050082210" "20050085760" "20050090774" "20050126998" "20050131331" "20050131332" "20050171475" "20050197612" "20050205476" "20050209563" "20050230292" "20050234384" "20050234385" "20050251086" "4275726" "4479760" "4479761" "4479762" "4576603" "4596550" "4610781" "4614590" "4617115" "4629448" "4661246" "4666598" "4670007" "4702829" "4711715" "4713171" "4728433" "4765888" "4770787" "4857199" "4894150" "4894164" "4899057" "4909931" "4923598" "4950395" "4997570" "5194157" "5211849" "5247434" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:09 |

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| | | "5277820" "5344568" "5399157" "5441636" "5470483" "5476592" "5484397" "5486286" "5487827" "5518623" "5522998" "5569463" "5616305" "5641405" "5662806" "5679245" "5698090" "5702597" "5725776" "5744027" "5762805" "5776345" "5808181" "5836908" "5846419" "5863421" "5871694" "5919154" "5951870" "6039877" "6042784" "6044691" "6066261" "6979309"). PN. | | | | |
| S4 | 67 | S3 and balanc\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:10 |
| S5 | 1 | S3 and (balanc\$3 with weight with pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:15 |
| S6 | 2 | (balanc\$3 with weight with pressure) same (waste and replacement) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:17 |
| S7 | 8 | ((("4661246") or ("5641405") or ("5344568") or ("4728433")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:19 |
| S8 | 0 | kelley-thomas-d.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:27 |
| S9 | 40 | kelly-thomas-d.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:28 |
| S10 | 24 | S9 and balanc\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:28 |
| S11 | 4 | S9 and (balanc\$3 and pressure and weight) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:29 |
| S12 | 2 | ("5,247,434").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:30 |
| S13 | 165 | (604/5.04).COLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:39 |

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| S14 | 482 | (604/6.09).CQLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:39 |
| S15 | 643 | (210/645).CQLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:39 |
| S16 | 702 | (210/646).CQLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:39 |
| S17 | 1 | (S13 S14 S15 S16) and (balanc\$3 with pressure with weight) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:40 |
| S18 | 73 | (S13 S14 S15 S16) and (balanc\$3 with pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:40 |
| S19 | 160 | (fluid same balanc\$3 same weight same pressure same top) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 16:59 |
| S20 | 0 | (fluid same balanc\$3 same weight same pressure same (top near2 of)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 17:00 |
| S21 | 0 | (fluid same balanc\$3 same weight same pressure same (on near2 top)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 17:00 |
| S22 | 0 | (fluid same balanc\$3 same weight same pressure same (on near2 top)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 17:00 |
| S23 | 17 | ("2325138" "2366777" "2429947" "3005413").PN. OR ("4347049").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 17:02 |
| S24 | 111 | ((JEFFREY) near2 (BURBANK)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/05/19 18:22 |
| S25 | 148 | ((JAMES) near2 (BRUGGER)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/05/19 18:22 |
| S26 | 26 | (S24 S25) and balanc\$3. clm. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/19 18:23 |
| S27 | 2 | ("20010037079").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 18:27 |
| S28 | 1 | S1 and piston | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/05/19 18:50 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------------|------|------------------|---------|------------------|
| L1 | 9 | {604/5.04,6.09}.OCL.S. | UPAD | OR | OFF | 2009/10/29 18:06 |
| L2 | 0 | {210/645}.OCL.S. | UPAD | OR | OFF | 2009/10/29 18:06 |

10/ 29/ 09 6:07:06 PM

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